

# SONY

## What you can do with the Hi-MD Walkman.....

Hi-MD is a new MiniDisc format that represents an evolutionary advance from the standard MD format.



The Hi-MD Walkman also supports 60/74/80-minute standard discs.

See the reverse side of this guide for a description of the discs that are supported and operation modes. ➔

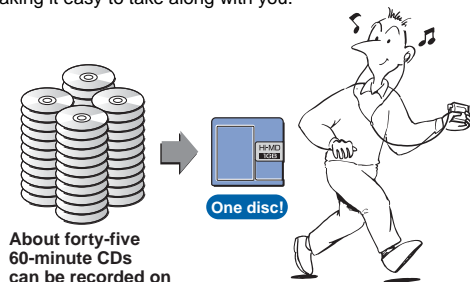
### Put a lot of audio data on one disc

The 1GB Hi-MD disc allows you to record up to 45 hours. It is also possible to record on a 60/74/80-minute standard disc with about twice the recording density as on a standard MD walkman. You can record a lot of audio data on one disc, making it easy to take along with you.

Recordable time per disc <sup>1)</sup>	
1 GB disc	Approx. 45 hours (about 45 CDs <sup>2)</sup> )
Twice the capacity of an 80-minute disc	Approx. 13.5 hours (about 13 CDs <sup>2)</sup> )

1) In the case of computer-transferred data (ATRAC3 plus/48kbps)

2) In the case of 60-minute CDs



**On a standard MD Walkman:** Up to about 5 hours 20 minutes of recording on an 80-minute disc (when recorded in LP4 MDLP mode)

### Bi-directional data transfers between computer and Hi-MD Walkman

Using the supplied SonicStage software, not only can you transfer audio data from the computer to the Hi-MD Walkman at high speed, but you can also transfer audio data recorded directly on the Hi-MD Walkman to the computer, and then manage the data on the computer.



\*The recording functions vary with the models.

**On a standard MD Walkman:** Through Net MD Walkman function, transfer audio data from the computer to the MD Walkman and play

### Enjoy high-quality recordings and playback

PCM and ATRAC3plus technologies allow you to enjoy high-quality sound in recordings and playback.

**Linear PCM**

A digital recording system that delivers the same sound quality as CDs, but without compression.

**ATRAC3plus**

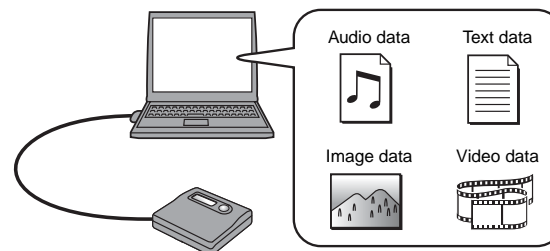
Audio compression technology that provides both high-quality sound and high compression.



**On a standard MD Walkman:** Recording and playback using ATRAC3plus

### Record not only audio data, but also text and images

Save computer data through simple drag-and-drop operations.



**On a standard MD Walkman:** Recording of audio data only

## The types of discs that you can use

The Hi-MD Walkman supports the following discs:



1 GB Hi-MD disc

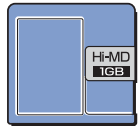


60/74/80-minute  
standard discs

## About Hi-MD Walkman operation modes

The Hi-MD Walkman has two operation modes, “Hi-MD mode” and “MD mode”.

The operation mode is automatically recognized whenever the disc is inserted.



1 GB Hi-MD disc

Use the disc as is



60/74/80-minute  
standard disc

The disc contains  
material recorded  
in Hi-MD mode.

Use the disc as is

Select Hi-MD mode

Blank disc

Select the “Disc Mode” in the menu

(The factory setting is “Hi-MD mode”.)

Select MD mode

The disc contains  
material recorded  
in MD mode.

Use the disc as is

### Hi-MD mode

**You can enjoy the Hi-MD functions  
(see the front side of this guide).**

A disc recorded in Hi-MD mode cannot  
be used on an MD player or MD  
Walkman that does not support Hi-MD  
mode.

### MD mode

A disc recorded in MD mode can also be  
used on an MD player or MD Walkman  
that does not support Hi-MD mode, but  
the Hi-MD functions cannot be used  
(see the front side of this guide).